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ning of each regular issue of the PCT Gazette.*

(54) Title: MUCUS FORMULATION FOR MUCOSAL SURFACES AND USES THEREOF

(57) Abstract: The present invention includes formulations comprising synthetic vaginal fluid, synthetic cervical mucus, and, a mixture of a synthetic cervical mucus and synthetic vaginal fluid suitable for mucosal administration of at least one therapeutic agent. The formulations of the invention are useful in the treatment, prevention and control of diseases and conditions in a subject in need thereof. The present invention also includes methods of administering the formulations. Also included are methods of using the formulations in the treatment, prevention and control of diseases or conditions affecting other mucus membranes, such as the nose, throat and gastrointestinal tract.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/28582

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61K 9/00

US CL : 424/400

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 424/400, 404, 430, 434

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WEST, CAS Online

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3,767,789 (RANKIN et al) 23 October 1973 23/10/1973), see entire document.	1-52
A	US 3,965,908 (POSTHUMA et al) 29 June 1976 (29.6.1976), see entire document.	1-52
A	US 5,015,474 (PARNELL et al) 14 May 1991 (14.05.1991), see entire document.	1-52

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See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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